EMPLOYEE TRAINING RECORD

TRAINING TITLE BOOM TRUCK

KEY TEACHING POINTS

SAFE OPERATING PROCEDURES

- Review safe practice rules for applicable equipment (including rental equipment) and perform pre-operational checks.
- It is unlawful to operate boom within 10 feet of high voltage lines.
- Check boom for cracks, deformities, oil leaks, loose pins, loose nuts and bolts.
- Be sure the boom hook isn't spread or cracked, hook pins are secure, and safety catch is working properly.
- Make a daily check of slings, cables and chins for deformities, kinks, or frayed wire before use. They shall be properly labeled with the correct lifting capacity.
- Before traveling, check the boom for proper storage position, store boom while not in use.
- Never travel with PTO engaged.
- Never exceed the maximum lifting capacity of the boom in its different positions. Refer to load chart.
- Only one person shall operate the boom and only one person shall signal and assist the operator.
- Check and use outrigger safety locks and warning lights.
- Don't use outrigger for lifting.
- Don't operate boom unless outriggers are down and properly supported with blocks or planks if necessary.
- Keep outriggers in sight when lowering.
- Always use a straight pull when using the boom. Don't rock the boom.
- Use a plank for support under outriggers that are to be put down on soft ground to prevent sinking.
- When setting outriggers, check clearance of outriggers to adjacent lane or sidewalk.
- When swinging boom, change directions slowly.
- When operating boom over the roadway, maintain safe clearance from passing vehicles or provide traffic control.
- Do not pull objects directly toward the operator position. Use remote control for the boom. Maintain a clearance from the end of boom at all times.
- When lifting heavy loads, see load chart. Do not exceed or swing load to a position that will overload boom.
- Operators shall be trained and qualified on truck.
- Don't use chain and grab hooks. Use nut, bold and washers, if necessary sling with shackles are much better. Don't use swing to push or pull.
- Do not use boom swing to straighten posts.

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All personnel working with or around boom are required to wear hard hats.

TEST ANSWERS QUESTION **TRUE FALSE** 1 It is unlawful to operate boom within 10 feet of high voltage lines. 2 Anyone can operate the boom or truck. 3 All personnel working with or around boom are required to wear hard hats. 4 When setting outriggers, check clearance of outriggers to adjacent lane or sidewalk. 5 Use a plank for support under outriggers that are to be put down on soft ground to prevent sinking. EMPLOYEE'S NAME **EMPLOYEE'S SIGNATURE** DATE SUPERVISOR'S NAME SUPERVISOR'S SIGNATURE DATE